

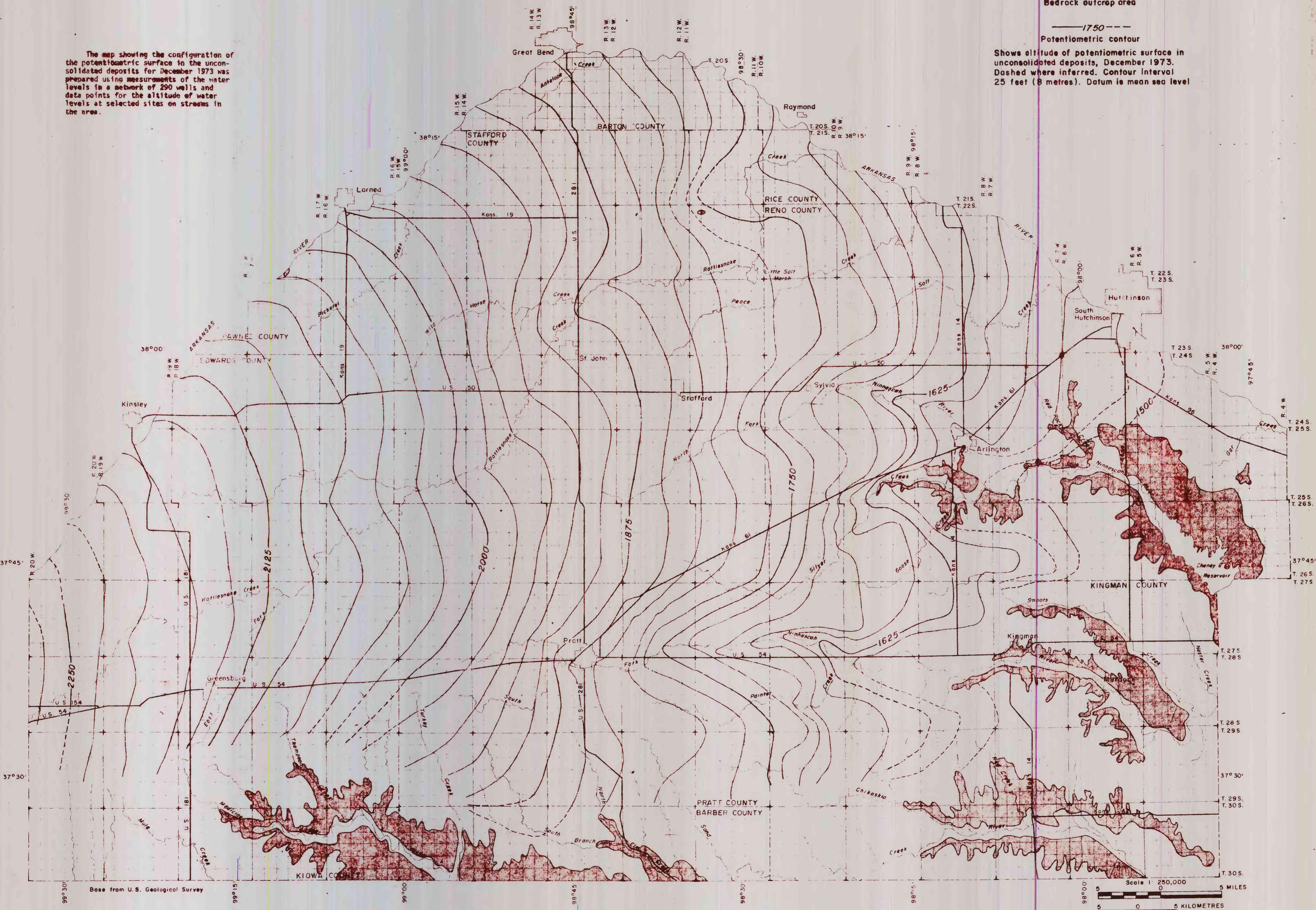
EXPLANATION

 Bedrock outcrop area

 1750
Potentiometric contour

Shows altitude of potentiometric surface in
unconsolidated deposits, December 1973.
Dashed where inferred. Contour interval
25 feet (8 metres). Datum is mean sea level

The map showing the configuration of the potentiometric surface in the unconsolidated deposits for December 1973 was prepared using measurements of the water levels in a network of 290 wells and data points for the altitude of water levels at selected sites on streams in the area.



MAP SHOWING
CONFIGURATION OF THE POTENTIOMETRIC SURFACE IN UNCONSOLIDATED DEPOSITS, DECEMBER 1973, GREAT BEND PRAIRIE,
SOUTH-CENTRAL KANSAS

BY

S. W. FADER AND L. E. STULLKEN

MAY 1976